

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(cabl\$5 near placement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:29
		"14" and ((shar\$4 coupl\$4 combin\$6 join\$4 bridg\$4) near2 (line loop pair)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:48
L3	9	\$1dsl.ab. and (qos same weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:43
L4	17111	\$1dsl.ab. and qos ( (noise cross\$talk) with weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:43
L5	1	\$1dsl.ab. and qos and ( (noise cross\$talk) with weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:45
L7	121	(allocat\$4 with subscriber) and qos and weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:45
L8	32	(allocat\$4 with subscriber) and (qos same weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:48
L9	6361	upstream same downstream same weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:48

L10	1269	(upstream with downstream with weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:48
L11	2	10 and "379"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:50
L12	3	fat\$pipe and weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:50
L13	4044	qos.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:50
L14	392	13 and weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:51
L15	33	14 and dsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:52
L16	98	(qos "quality of service") with (assign\$4 allocat\$4) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:53
L17	627	379/93.07,325,416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:39
S1	1	(dsl and cross\$coupl\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:24

S2	32	(dsl and next).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:28
S3	0	(dsl and next).ab. and ((cable loop line) near2 placement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:26
S4	1130	cabl\$5 near2 placement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:31
S5	20	S4 and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:46
S6	1	S5 and (cross\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:33
S7	27	"5272277".URPN.	USPAT	OR	OFF	2004/09/22 12:46
S8	10	S7 and (noise cross\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:46
S9	15	"5593317".URPN.	USPAT	OR	OFF	2004/09/22 13:22
S10	19	("3677101"   "3761842"   "3856981"   "4203639"   "4214799"   "4231630"   "4239932"   "4377724"   "4631881"   "4792881"   "4815984"   "4928303"   "4941845"   "5149277"   "5226835"   "5272277"   "5299956"   "5340331"   "5362257").PN.	USPAT	OR	OFF	2004/09/22 13:29
S11	10	S10 and cross	USPAT	OR	OFF	2004/09/22 13:36
S12	7	(measure with next) and optimize and "379"/\$.ccls.	USPAT	OR	OFF	2004/09/22 13:37
S13	9	("5519731"   "5668802"   "5673290"   "5680394"   "5757803"   "5838667"   "5991311"   "6069922"   "6097763").PN.	USPAT	OR	OFF	2004/09/22 13:56

S14	8	("4113987"   "4220816"   "5084903"   "5412689"   "5594726"   "5764699"   "5796716"   "5970088").PN.	USPAT	OR	OFF	2004/09/22 13:48
S15	3	(dsl and (line loop) and qualification).ab.	USPAT	OR	OFF	2004/09/22 14:07
S16	2	("6028867"   "6249578").PN.	USPAT	OR	OFF	2004/09/22 14:04
S17	381	379/325,326,327.ccls.	USPAT	OR	OFF	2004/09/22 14:50
S18	5	S17 and cross\$talk	USPAT	OR	OFF	2004/09/22 14:10
S19	45	dsl and ( (line loop) with qualif\$7)	USPAT	OR	OFF	2004/09/22 14:11
S20	17	379/399.01.ccls. and cross\$talk	USPAT	OR	OFF	2004/09/22 14:49
S21	542	379/93.05-93.07.ccls.	USPAT	OR	OFF	2004/09/22 14:50
S22	45	S21 and \$1dsl and (next cross\$talk)	USPAT	OR	OFF	2004/09/22 14:51
S23	22	fat\$pipe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:47
S24	22	("5101402"   "5231593"   "5251152"   "5274631"   "5305305"   "5521907"   "5530842"   "5572674"   "5586251"   "5590120"   "5606664"   "5621664"   "5649107"   "5715247"   "5717858"   "5751698"   "5764626"   "5790786"   "5802040"   "5838677"   "5867483"   "5887000").PN.	USPAT	OR	OFF	2004/09/21 14:08
S25	10	"6137865"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:19
S26	0	"09702759"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:19
S27	9	"702759"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:24

S28	211	(bridge with (filter hpf lpf)) and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:24
S29	18	(bridge with (filter hpf lpf)).ab. and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:30
S30	0	r416090a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:30
S31	11	"416090"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:35
S32	241	379/416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:39
S33	68	379/416.ccls. and (hpf lpf filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:35
S34	9	(379/416.ccls. and (hpf lpf filter)) and dsl	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:43
S35	881	379/380,416,93.05-93.07.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:44
S36	140	379/380,416,93.05-93.07.ccls. and \$1dsl	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:55
S37	100	(379/380,416,93.05-93.07.ccls. and \$1dsl) and (filter hpf lpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:47

S38	314	379/380,416,93.05-93.07.ccls. and ((shar\$4 coupl\$4 combin\$6 join\$4 bridg\$4) near2 (line loop pair))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:49
S39	84	(379/380,416,93.05-93.07.ccls. and ((shar\$4 coupl\$4 combin\$6 join\$4 bridg\$4) near2 (line loop pair))) and \$1dsl	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:06
S40	7	fat\$pipe and ("central office" co)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:09
S41	6	aghdam.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:49
S42	2	distribute with dsl with pots	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/22 12:24
S43	5194	hpf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:35
S44	1295098	(379/380,416,93.05-93.07.ccls. and \$1dsl) (filter hpf lpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 15:47
S45	0	fat\$pipe and ("central office" co). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 16:07
S46	34	fat\$pipe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:24
S47	55642	cross\$talk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:24



S48	340	S47 and (share\$4 with bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:24
S49	149	S47 and (allocate\$4 with subscriber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:25
S50	22	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:25
S51	0	("6510171").URPN.	USPAT	OR	OFF	2005/07/12 09:38
S52	3139	minimize\$4 with cross\$talk	USPAT	OR	OFF	2005/07/12 09:39
S53	5209	minimize\$4 with cross\$talk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:44
S54	1120	S53 and (select\$4 with (line loop pair))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:40
S55	6	S54 and filter and (bridge\$tap\$2 (bridge adj tap\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 09:42
S56	110	(minimize\$4 with cross\$talk) same (select\$4 with (line loop pair))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:25
S57	8	(minimize\$4 with cross\$talk) same (allocate\$5 with (line loop pair))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:38

S58	0	subscriber and (bandwidth with shar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:38
S59	2003	subscriber and (bandwidth with shar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 12:41
S60	124	S59 and cross\$talk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:44
S61	202	subscriber and (bandwidth with shar\$4 with (line loop pair))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:44
S62	25	S61 and cross\$talk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:44